IMAGE orbit 2004 268 (09/24) 15:10 UT to 2004 269 (09/25) 06:06 UT PCAP **OVAL CLEFT CUSP** PSPHERE_O 0 MSPHERE -2 -2 Z(SM) Z(SM) 8 8 02 -6 -6 5 2 0 **- 1** 3 0 3 2 X(SM)Y(SM) to MAGNETOPAUSE-BLUE, to PLASMAPAUSE-RED DISTANCE in RE 5 -20 -5 0 _PE-BLACK, F_CE-RED, F_GEO-GREEN, F_MP-BLU Y(SM)1000 FREQ(kHz) 2 100 10 4 18:00 3.4 82.1 83.7 -78.3 1.0 UT 15:00 RE 4.6 L 4.6 0:00 8.2 22.5 77.8 -52.9 3:00 7.1 13.3 74.1 -43.0 13.5 21:00 7.1 36.2 80.4 6:00 3.3 3.4 ILAT 62.2 MLAT-3.5 MLT 13.1 -63.6 14.3 -4.9 13.2

5

2

X(SM)

3

Mon Dec 6 16:33:29 2004

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14.0